# Md. Eftekher Alam

# **Education**

# BUSINESS AND TECHNOLOGY

BSC IN COMPUTER SCIENCE AND **ENGINEERING (CSE)** 

2020 to 2023

**♀** Dhaka, BD

- CGPA 3.91 out of 4
- Excellence Waiver

#### FENI COMPUTER INSTITUTE

DIPLOMA IN DATA TELECOMMUNICATION AND **NETWORKING (DNT)** 2014 to 2018 **♀** Feni, BD

- CGPA 3.18 out of 4
- · World Bank Stipend

# Links\_

GitHub eftekher-alam in Linkedin eftekher

# Personal Info

: Md. Eftekher Alam Name Father : Md. Anser Ali Mother : Khelada Begum Birth date: 08 Jun 1997 Gender : Male Nationality: Bangladeshi NID Num : 158137500

Address : 537/1, Middle Monipur,

Mirpur-2, Dhaka-1216

# **Language Proficiency**

BANGLA · Mother tongue

FNGLISH • Fluent

# **Interests**\_

AI • IoT • Self-improvement • Travel

# References

### SYED ZAHIDUL HASSAN

CONSULTANT ISDB-BISEW IT SCHOLARSHIP **PROGRAMME** 

+8801535110014

@ jewelmir81@gmail.com

### HABIBUL HAQ

TRAINER

AT COMPUTER SOLUTION LTD.

+8801710828846

+8801764364833

@ domain.habib@gmail.com

# **Professional Training**

# BANGLADESH UNIVERSITY OF WEB APPLICATION DEVELOPMENT USING ASP.NET

ISDB-BISEW IT SCHOLARSHIP PROGRAMME

Mar 2021 – Sep 2021 **(460 hour)** 

- Ohaka, BD
- Computer Fundamentals
- Design and implement databases with MS SQL Server 2016 EE
- Programming with C# 7 and .Net
- Programming in HTML5 with JavaScript CSS3
- Developing ASP.NET MVC 5 Web Applications APIs
- Developing ASP.NET Core Web Applications APIs
- Advanced Web Application Development with Angular

# Skills

# **BACK-END DEVELOPMENT**

**ASP.NET Core:** Model and View Model • View and Partial View • Razor Page • Routing • Controller • Tag Helper • Code-First • Data Annotation and Validation • Ajax • Entity Frame Work Core • Dependency Injection

**SQL Server:** DDL and DML Statements • Normalization • View • Stored Procedure • Function • Trigger • Clustered and Nonclustered Indexes

### FRONT-END DEVELOPMENT

HTML5 • CSS3 • Bootstrap • JavaScript • ¡Query • Angular • Material-UI

#### **PROGRAMMING**

C# • Java • JavaScript • Shell Scripting • C/C++

# Recent Projects

### **EXPENSE TRACKER**

The goal of the web application easily manages your daily expenditures list. Technologies are used – ASP.NET Core, Entity Framework Core, MS SQL Server, and Bootstrap.

For details go to: https://github.com/eftekher-alam/expense-tracker

#### **BOOK SHOP**

The book management project is built using ASP.NET Core 6, where I have used various validations and "Toastr" for notification. Technologies used - ASP.NET Core 6, Entity Framework Core, MS SQL server, Code-First, Solar bootswatch theme(bootstrap).

For details go to: https://github.com/eftekher-alam/book-shop

### **BOOK CATALOG DATABASE**

The SQL project is about, a book library that maintains a separate book catalog beside the main database. Technologies used - SQL Server, VIEW, STORE PROCEDURE, FUNCTION, TRIGGER.

For details go to: https://github.com/eftekher-alam/BookCatalog-SQL

# **PRODUCT MANAGEMENT**

This is a basic product management project whose features are creating, Updating, and Deleting records. Technologies used – Code First Approach, MS SQL Server, Bootstrap, Ajax, Entity Framework Core, and ASP.NET Core 3.1

For details visit: https://github.com/eftekher-alam/product-manage

## PRODUCT MANAGEMENT

Blood Bank SQL Database Project. The tables are donors, patients, hospitals, patientDonors. Technologies are used to develop the SQL project – VIEW, PROCEDURE, FUNCTION, and TRIGGER.

For details visit: https://github.com/eftekher-alam/BlookBank-SQL